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MSDS # 111831001

OFF! SKINTASTIC SPRAY

Date Issued:15Oct1996

Supersedes:09Aug1996

US MANUFACTURER
S.C. Johnson & Son, Inc
Phone (800) 725-6737
Racine, Wisconsin 53403-2236
Emergency Phone (888) 779-7920
International Emergency Phone:
(414) 886-1480

CANADIAN MANUFACTURER'
S.C. Johnson and Son, Limited
Phone: (800) 725-6737
1 Webster Street
Brantford, Ontario N3T 5R1
Transportation Emergency.
CANUTEC (collect) (613) 996-6666
Poison Control (888) 779-7920

HAZARD RATING	HMIS	HAZARD	NFPA	DISTRIBUTED IN CANADA BY: S C Johnson and Son, Limited
4-Very High 3-High 2-Moderate 1-Slight 0-Insignificant	_	Health Flammability Reactivity Special	1 3 0	Phone (800) 725-6737 1 Webster Street Brantford, Ontario N3T 5R1

------ SECTION 1 - PRODUCT IDENTIFICATION -----

PRODUCT NAME . . OFF!® SKINTASTIC® SPRAY

REASON FOR CHANGE . Hazard Rating. PRODUCT USE . . . Insect repellent

------ SECTION 2 - INGREDIENT INFORMATION -----

INGREDIEN	WEIGHT%	EXPOSURE LIMIT/TOXICITY
N,n-diethyltoluamide (CAS# 134-62-3) Ethanol (CAS# 64-17-5)		NOT ESTABLISHED 1000 ppm ACGIH/DSHA TWA
CECTION 2 HEALTH HAZADING I	DENTIE	ICATION (Also See Section 11)

..... SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11) ----

ROUTE(S) OF ENTRY... Skin contact Eye contact Inhalation.

EFFECTS OF ACUTE EXPOSURE

EYE..... May cause: Mild eye irritation

SKIN.... May cause skin reactions in rare cases.

INHALATION.... None known.

INGESTION None known.

MEDICAL CONDITIONS. None known.

GENERALLY RECOGNIZED

AS BEING AGGRAVATED

----- SECTION 4 - FIRST AID MEASURES -----

EYE CONTACT . . . Rinse with plenty of water If innitation persists, get medical attention.

SKIN CONTACT . . . If reaction occurs, wash skin and seek medical attention INHALATION No special requirements.

INGESTION Contact nearest poison control center

----- SECTION 5 - FIRE AND EXPLOSION INFORMATION -----

FLASH POINT. . . . 55°F (13°C) (TCC)
FLAMMABLE LIMITS . . Not available
AUTCIGNITION . . Not available
TEMPERATURE

BY EXPOSURE

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EXTINGUISHING MEDIA Foam CO2. Dry chemical. Water fog

SPECIAL FIREFIGHTING. Normal fire fighting procedure may be used. PROCEDURES

UNUSUAL FIRE AND Container may burn and leak in heat of fire EXPLOSION HAZARDS

------ SECTION 6 - PREVENTIVE RELEASE MEASURES ------

STEPS TO BE TAKEN IN . Eliminate all ignition sources Dike large spills. Absorb with CASE MATERIAL IS oil-dri or similar inert material. Sweep or scrape up and

------ SECTION 5 - FIRE AND EXPLOSION INFORMATION (continued)

RELEASED OR SPILLED containerize

----- SECTION 7 - HANDLING AND STORAGE -----

PRECAUTIONARY CAUTION Eye irritant. Harmful if swallowed. Avoid contact with eyes and lips. Do not allow children to rub eyes if hands have INFORMATION

been treated. FLAMMABLE Do not use near open fire, flames or

heat

OTHER HANDLING AND. Store in a cool, dry place with adequate ventilation. Keep out

STORAGE CONDITIONS of reach of children

----- SECTION 8 - SPECIAL PROTECTION INFORMATION ------

RESPIRATORY PROTECTION. No special requirements under label recommended use directions

VENTILATION . Not applicable. . . PROTECTIVE GLOVES. .. . Not applicable.

No special requirements under normal use conditions

EYE PROTECTION . . . OTHER PROTECTIVE . . No special requirements

MEASURES

------ SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES ----------------------------

Clear PRODUCT STATE Liquid. ODOR Fragrant

. Not applicable.

SOLUBILITY IN WATER. . Complete SPECIFIC GRAVITY . . 0 82

(H20=1)

VAPOR DENSITY (AIR=1) . Not available EVAPORATION RATE (BUTYL Not available

ACETATE=1) VAPOR PRESSURE (mm HG) Not available BOILING POINT FREEZING POINT . Not available. Not available.

PERCENT VOLATILE BY . Not available. VOLUME (%) VOLATILE ORGANIC . . Not available.

COMPOUND (VOC) THEORETICAL VOC . . . Not available.

(LB/GAL)

----- SECTION 10 · STABILITY AND REACTIVITY -----

STABILITY Stable

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STABILITY - CONDITIONS. Excessive heat.

TO AVOID

INCOMPATIBILITY. HAZARDQUS DECOMPOSITION When exposed to fire Produces normal products of combustion

Avoid contact with: Rubber. Plastic.

------ SECTION 10 - STABILITY AND REACTIVITY (continued) ------

PRODUCTS

. ... Will not occur HAZARDOUS. POLYMERIZATION

HAZARDOUS... ZARDOUS....... POLYMERIZATION -

Not applicable

CONDITIONS TO AVOID

----- SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3) -------

EFFECTS OF CHRONIC .

None known

EXPOSURE

----- SECTION 12 - ECOLOGICAL INFORMATION ------

ENVIRONMENTAL DATA. . Not available

------ SECTION 13 - DISPOSAL CONSIDERATIONS ------

INFORMATION

WASTE DISPOSAL. . . . No special method Observe all applicable Federal/ Provincial/ State regulations and Local/ Municipal ordinances regarding

disposal of non-hazardous materials.

------ SECTION 14 - TRANSPORTATION INFORMATION ---------

US DOT INFORMATION... Please refer to the Bill of Lading/receiving documents for

up-lo-date shipping information.

----- SECTION 15 - REGULATORY INFORMATION ------

All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

This product is not subject to the reporting requirements under California's Proposition 65

------ SECTION 16 - OTHER INFORMATION ------

ADDITIONAL INFORMATION Use as directed

EPA REGISTRATION # . . 4822-368

------PREPARATION INFORMATION ------------PREPARATION --------------------------

PREPARED BY. . . Manufacturer's Technical Support Department. Refer to page 1

(Manufacturer) for contact information

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